

EPA Region 5 Records Ctr.



279205

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
POLREP**I 3
11/27/95

Date: November 27, 1995
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Subject: Autodeposition Inc. Site
Chicago, IL

Polrep No: Polrep 21
Site ID: A01
D.O. No: 5001 - 05 - 373
Response Auth.: CERCLA/Emergency Response
NPL Status: NON-NPL
Start Date: 06/29/95

CURRENT SITUATION: Removal activities continued this week. Weather: 25°F - 45°F, with some rain and snow. See previous Polreps for historical information.

REMOVAL ACTIVITIES TO DATE: The following removal activities were undertaken for the period of 11/20/95 through 11/22/95 (week shortened by the Thanksgiving holiday):

Smith Environmental continued to cut and bulk chromium contaminated debris in the east room. Dismantling of the Autodeposition line was continued during the week. Dismantling of the waste water treatment area was also ongoing. ERCS chemist completed the performance of screening analyses of the subsurface samples. These Geoprobe-collected samples were analyzed for the parameters of pH, Ni, Cr, Zn, and hydrogen cyanide (CN). During the week, 4 30-foot trailers of clean scrap and vats from the east room were shipped off-site via Stan Williams, Inc. for recycling. Additionally, contaminated soils were removed from beneath the aboveground storage tank (AST). These soils, removed from an area of approximately 225 square feet to a depth averaging 10 inches, were bulked with the chrome debris in the rolloff container. 20 cubic yards (CY) of chromium contaminated debris and excavated soils were shipped off-site for disposal at City Environmental using Ozinga Transportation (20 CY manifest no. MI3987440). Subcontract for asbestos removal was awarded to Asbestos Control, Inc. of Chicago, IL.

NEXT STEPS:

- Continued disposal of bulk chrome debris.
- Continue cleanup of all areas.
- Complete dismantling of hoods and overhead piping in east room.
- Continue dismantling of Autodeposition line.
- Continue dismantling of wastewater treatment area.
- Ship subsurface soil composites to IEA for confirmatory total metals analysis.
- Continue shipping of debris and liquids as necessary.

COST INFORMATION:

	TO DATE	CEILING
ERCS (RES)	\$292,478 (as of 11/26/95)*	\$ 450,000
TAT	\$28,689 (as of 11/26/95)**	

* from 1900-55 and includes awaits costs.

** This cost does not include multiplier.

DISPOSAL INFORMATION				
WASTE STREAM	DATE SHIPPED	QUANTITY SHIPPED	DISPOSAL LOCATION	MANIFEST NUMBER
F008 DEBRIS	8/17/95	15 CY	MICHIGAN DISPOSAL	MI 4182307
	8/25/95	15 CY		MI 4182308
D007 DEBRIS	8/31/95	20 CY	CITY ENVIR. INC.	MI 3054844
	10/10/95	20 CY		MI 3649010
	10/16/95	20 CY		MI 4182305
	10/30/95	20 CY		MI 3730419
	11/08/95	20 CY		MI 3054845
	11/13/95	20 CY		MI 3987438
	11/17/95	20 CY		MI 3987439
	11/22/95	20 CY		MI 3987440
D002 CHROMIC & NICKEL LIQUID	9/25/95	5,000 GAL	RESEARCH OIL CO.	IL 6248948
	10/30/95	4,900 GAL		IL 4988957
	11/08/95	4,900 GAL		IL 4451431
D002 WASTE CORROSIVE LIQUID	9/29/95	1,200 GAL	CYANOKEM	MI 3730478
	10/25/95	4,300 GAL		MI 3054841
F008, D002, D006, D007 CYANIDE	10/1/95	1,550 GAL LIQUID	U.S. FILTER RECOVERY SYSTEM	MN 7301593
	11/09/95	110 GAL SOLID		MN 7301596
D001 FLAMMABLE	10/3/95	1,500 GAL LIQUID 220 GAL SOLID	PERMA-FIX OF DAYTON INC.	IL 6906081 IL 6519713

Cleanup continues in river oil spill

Ashtabula Star Beacon
By SUZANNE BAIR
Staff Writer 11/18/95

ASHTABULA — An oil spill in the Ashtabula River Friday has Coast Guard officials trying to capture the petroleum-based product from the waterway.

Petty Officer Rick Yelton of the Coast Guard's Marine Safety Office (MSO) in Cleveland said officials were notified by a citizen Friday morning when a heavy oil sheen was found on the river.

"Our investigation team from the MSO came out and surveyed the river and determined the oil is a light petroleum, or diesel fuel-type of substance. We'll take analysis to make a final determination," Yelton said.

Yelton said the public health concern from the spill is "low impact."

He said the amount of the substance has not been determined, but there is enough of it that Coast Guard officials have deployed a containment boom near the mouth of the river. He said the cleanup is expected to continue through today.

"A containment boom is sort of a floating curtain in the water that attempts to divert and collect the oil," he said. "We don't know for sure how much of the oil is in the water, but we estimate 50 to 100 gallons of it are in the river."

Yelton said investigators also determined the substance originated from an area up the river, near the Ashtabula County Medical Center.

While Yelton is unsure of the source of the oil, he said it is believed to have come from an out-flow pipe.

"We'll continue our investigation along with the Ohio Environmental Protection Agency to try and determine the exact source," he said. "It is against federal regulations to put oil into navigable waters and we'll try to find out the source for possible penalties and to recoup cleanup costs."

Because of the cold temperatures, Yelton said the oil isn't dissipating quickly.

"Most of the oil is now near the Coast Guard Station. It does appear whatever the source of the oil is has ceased putting more of it into the river," he said.

Post-it Fax Note

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Date 11/27/95		# of pages 1
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